

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER POR PATENTS PO Box (430 Alexandra, Virginia 22313-1450 www.opto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/511,657	04/18/2005	Karina Drumm	129402.00201	9864
Raymond A M	7590 08/12/200 filler	9	EXAM	UNER
Firm 21269			WOLLENBERGER, LOUIS V	
One Mellon Center 50th Floor 500 Grant Street			ART UNIT	PAPER NUMBER
Pittsburgh, PA	15219	1635		
			MAIL DATE	DELIVERY MODE
			08/12/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No.	Applicant(s)	Applicant(s)	
10/511,657	DRUMM ET AL.		
Examiner	Art Unit		
Louis Wollenberger	1635		

Office Action Summary	Examiner	Art Unit				
	Louis Wollenberger	1635				
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence ac	Idress			
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D. Extensions of time may be available under the provisions of 37 CFR 1.15 If NO period for reply is a specified above, the maximum statutory period If NO period for reply with the set or extended period for reply with 19 to be the Failure to reply within the act or extended period for reply with 19 to be the Any reply received by the Office later than three months after the mailing aemed patent term adjustment. See 37 OFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tin till apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this o D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 03 Ju	ne 2009.					
	action is non-final.					
3) Since this application is in condition for allowar		secution as to the	e merits is			
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.				
Diamental and Olehan						
Disposition of Claims						
4) Claim(s) <u>1,4-6,9,16 and 94-99</u> is/are pending ir						
4a) Of the above claim(s) is/are withdray	vn from consideration.					
5) Claim(s) is/are allowed. 6) Claim(s) 1.4-6.9.16 and 94-99 is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement					
are subject to restriction arrays	olodion requirement.					
Application Papers						
9)☐ The specification is objected to by the Examine	r.					
10) The drawing(s) filed on is/are: a) acce	epted or b) ☐ objected to by the I	Examiner.				
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct	on is required if the drawing(s) is obj	ected to. See 37 C	FR 1.121(d).			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
	priority under 35 LLS C. 8 119(a)	⊬(d) or (f)				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
	1.☐ Certified copies of the priority documents have been received.					
Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau	(PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)	0 🗆 1-1	(DTO 440)				
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da					
91 V 144 4 0 (5TO (95 /m))	5) Notice of Informal P	stant Application				

Attachment(s)		
Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date	
3) X Information Disclosure Statement(s) (PTO/S6/08)	5) Notice of Informal Patent Application	
Paper No(s)/Mail Date 7/27/2009	6) Other:	